Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Saturday 25 Nov 2023 until 23:59 on Sunday 26 Nov 2023

Forecast Issued on Saturday 25 Nov 2023 at 02:02

Confidence: High for fair Saturday then unsettled from Sunday, but lowering for the confidence of worst of conditions for the coming week.

Headline for Saturday 25 Nov 2023: Dry with some sunshine and light winds. Freezing level low.

Mountain weather hazards on Saturday 25 Nov 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny	Sunny intervals	Partly cloudy (night)	Cloudy	Cloudy
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Saturday 25 Nov 2023

Weather: A fine dry day with some spells of sunshine.

Chance of cloud-free hill tops above 800m: 95% plus

Low cloud and visibility: Good of very good, becoming very poor within cloud that infrequently develops around the tops.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Saturday 25 Nov 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/16 NE	12/15 NE	9/11 NE	4/6 NE	5/7 E	5/6 S	8/10 S
600	8/12 N	9/13 NE	7/10 NE	4/5 N	5/6 E	6/8 S	8/10 S
300	4/13 N	4/11 NE	3/9 NE	1/5 NE	3/5 E	5/7 S	4/8 S
Valley	5/12 N	6/12 NE	2/5 NE	2/4 NE	5/7 NE	2/6 S	2/6 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-7	-2/-7	-1/-6	-1/-4	-1/-4	-2/-4	-2/-6
600	-1/-5	-1/-5	0/-3	0/-2	0/-3	-0/-3	-0/-4
300	0/-2	0/-2	3/1	2/1	0/-1	0/-2	0/-2
Valley	3/0	3/0	4/3	4/4	3/1	2/1	3/2
Freezing Level*	300m	200m	400m	500m	400m	400m	400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Despite relatively light winds a severe wind chill effect is expected at height early in the day

Forecast for Sunday 26 Nov 2023

Weather: Frosty start in and around the foothills. Some early bright spells but cloud soon thickening from the west to bring occasional snow and below around 500m rain, from late morning. Outbreaks turning heavier at times through the afternoon and evening, particularly across western areas of the Park.

Maximum wind: Variable less than 15mph

Chance of cloud-free hill tops above 800m: 70-80% at dawn, lowering 10% or less in west and 20-30% in east for the afternoon and evening.

Low cloud and visibility: Good becoming moderate or poor in rain, very poor in snow and within cloud with bases becoming from mid-day extensive in west and broken in east from around 500m.

Temperature: **Valleys:** Minus 2 Celsius rising 6 Celsius during the afternoon
At 800m: Minus 3 Celsius rising Minus 1 Celsius from mid-day
Freezing level: 200m rising 600m

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:02 on Sat 25 Nov 2023

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